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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/11/2007

HEWLETT-PACKARD COMPANY **Intellectual Property Administration** P.O. Box 272400 Fort Collins, CO 80527-2400

**EXAMINER** FOWLKES, ANDRE R ART UNIT PAPER NUMBER 2192

DATE MAILED: 01/11/2007

APPLICATION NO. FILING DATE		FILING DATE .	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/963 270	. 09/24/2001	Alan H. Karn	10980982 -1	8304

TITLE OF INVENTION: PROVIDING INSTRUCTION EXECUTION HINTS TO A PROCESSOR USING BREAK INSTRUCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required) Blocks I through 5 should be completed where

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HEWLETT-PACKARD COMPANY Intellectual Property Administration				I her	reby certify that thi	s Fcc(	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposite	ed with the United
P.O. Box 27240		1		addr	essed to the Mail	Stop	ISSUE FEE address	above, o	or being facsimile
Fort Collins, CC							1) 273 2003, On the d		(Depositor's name)
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									(Date)
· APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	ΓOR		ATTO	RNEY DOCKET NO.	CONFI	IRMATION NO.
09/963,270	09/24/2001		Alan H. Karp			10980982 -1	8394		
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nonprovisional	NO	\$1400	\$300		\$0		\$1700		04/11/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
FOWLKES	, ANDRE R	2192	717-129000						
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a						
Change of corresp	ondence address (or Cha	nge of Correspondence							
Address form PTO/SI	•	" Indication form							
PTO/SB/47; Rev 03-0 Number is required.	" Indication form acd. Use of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print o	r typ	e) ·				<del></del>
PLEASE NOTE: Unl	ess an assignee is ident	ified below, no assignee pletion of this form is NC	data will appear on the	ic pa	tent. If an assigne	e is id	entified below, the de	cument	has been filed for
(A) NAME OF ASSI		netion of this form is NC	(B) RESIDENCE: (C						
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	<u> </u>	Individual Co	rporati	on or other private gro	up entity	Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fec(s): (	Pleas	se first reapply an	y prev	iously paid issue fee	shown al	bove)
Issue Fee		IS	A check is enclosed.						
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any						
	-		overpayment, to D	epos	sit Account Number	r	(enclose a	extra co	opy of this form).
5. Change in Entity Star	tus (from status indicated s SMALL ENTITY statu		Dh. Amaliaantia na	lana	or alaiming SMAI	I END	TITY status. See 37 CF	D 1 276	~)(2)
NOTE: The Issue Fee and interest as shown by the i									
interest as shown by the	records of the United Sta	tes Patent and Trademark	k Office.						·
Authorized Signature		•			Date				
Typed or printed name			Registration No.						
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an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	I application form to the ons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is y depending upon the in the Chief Information O COMPLETED FORM	s esti ndivi fficer S TO	mated to take 12 m dual case. Any cor r, U.S. Patent and 7 THIS ADDRESS	ninutes nment radent SENI	to complete, including son the amount of tire ark Office, U.S. Department of the DTO: Commissioner	g gatheri ne you re ritment of or Paten	ing, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450,

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HEWLETT-PAC	CKARD COMPANY	FOWLKES, ANDRE R					
Intellectual Proper	ty Administration	ART UNIT PAPER NUM					
P.O. Box 272400 Fort Collins, CO 8	0527-2400		2192 DATE MAILED: 01/11/200	7			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 600 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 600 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.